



2. It is hereby certified:

☐ that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:

4. For each non-English language reference listed on the attached Form PTO-1449:

☐ reference is made to an English language translation submitted herewith, and/or

☐ reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or

☐ reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or

☐ reference is made to the concise explanation contained in the specification of the present application at page(s) \_\_\_\_\_, and/or

☐ reference is made to the concise explanation set forth below:

5. ☐ Applicant also offers the following comments for the Examiner's consideration:

6. ☐ Also enclosed is a copy of a foreign search report citing these references.

7. ☐ The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.

8. ☐ Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.98(i), be placed in the file of the captioned application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Conley, Rose & Tayon, P.C. Deposit Account No. 03-2769/5180-01106/MLB. **A duplicate copy of this sheet is enclosed.**

CONLEY, ROSE & TAYON, P.C.

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Date: 6/21/99

Respectfully submitted,



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**Form PTO-1449** (modified)

List of Patents and Publications  
For Applicant's Information  
Disclosure Statement  
(Use several sheets if necessary)

ATTY. DOCKET NO: 5180-01106

CLIENT REF. NO.: P1327T-C

APPLICANTS:

Elliot Broadwin and Jon Haass

SERIAL NO: Unknown

Parent S/N: 673,581

Parent Filing Date: 7/1/96

Parent Group Art Unit: 2711

**U.S. PATENT DOCUMENTS**

EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
		4,924,303	05-08-90	Brandon et al.			
		5,027,400	6-25-91	Bati et al.			
		5,220,420	6-15-93	Hoarty et al.			
		5,570,126	10-29-96	Blahut et al.			
		5,612,730	3-18-97	Lewis			
		5,642,151	6-24-97	Nusbickel et al.			
		5,682,195	10-28-97	Hendricks et al.			
		5,712,906	1-27-98	Grady et al			
		5,729,549	3-17-98	Kostreski et al.			
		5,748,187	5-5-98	Kim et al.			

**FOREIGN PATENT DOCUMENTS**

EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
		0 624 040 A2	11-09-94	EPO			
		94/01964	01-20-94	WO			
		95 01058 A	01-05-95	WO			
		96/17473	06-06-96	WO			

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

		Patent Abstracts of Japan, Publication No. 61072438, Publication Date 04-14-86, Application No. 59194324, Application Date September 17, 1984.
		Bach, U. et al., "Multimedia-Terminal als Endgeräet, 202 Funkschau, vol. 68, No. 6, March 1, 1996, pp. 70-75.
		Press, L., "The Internet and Interactive Television," Communications of the Association for Computing Machinery, Vol. 36, No. 12, December 1, 1993, pp. 19-23, 140.
		International Search Report for PCT/US 97/11518 dated October 20, 1997.
		International Search Report for PCT/US 97/11568, dated October 29, 1997.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.